

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| L4 | 2 | "09099171" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/05 14:53 |
| L5 | 54 | 194/240 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/05 15:05 |
| S1 | 188 | US-20070102259-\$.DID. OR US-4944391-\$.DID. OR US-6598787-\$.DID. OR US-4392564-\$.DID. OR US-5328014-\$.DID. OR US-20030132278-\$. DID. OR US-4484673-\$. DID. OR US-5339985-\$. DID. OR US-5286954-\$. DID. OR US-5458285-\$. DID. OR US-5913399-\$. DID. OR US-5472074-\$. DID. OR US-4578548-\$. DID. OR US-5911299-\$. DID. OR US-4282892-\$. DID. OR US-5984509-\$. DID. OR US-4284093-\$. DID. OR US-6019247-\$. DID. OR US-4363393-\$. DID. OR US-6098778-\$. DID. OR US-5222583-\$. DID. OR US-6202006-\$. DID. OR US-5427220-\$. DID. OR US-6536577-\$. DID. OR US- 20020010515-\$.DID. OR US-6607063-\$.DID. OR US-4620559-\$.DID. OR US-20010023809-\$.DID. OR US-5950795-\$.DID. OR US-20020011394-\$. DID. OR US-4346798-\$. DID. OR US- 20030116401-\$.DID. OR US-5611483-\$.DID. OR | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/12 09:30 |

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| | | US-6111522-\$.DID. OR US-4846332-\$.DID. OR US-6213277-\$.DID. OR US-5346047-\$.DID. OR US-5467858-\$.DID. OR US-6302256-\$.DID. OR US-5468181-\$.DID. OR US-6328149-\$.DID. OR US-4903816-\$.DID. OR US-6336544-\$.DID. | | | | |
| S2 | 4 | US-20030057227-\$.DID. OR JP-19750331-\$.DID. OR JP-19961105-\$.DID. OR JP-19971216-\$.DID. OR JP-19970415-\$.DID. OR US-1331018-\$.DID. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/12 10:51 |
| S3 | 858 | vending and machine with rotate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/12 11:04 |
| S4 | 2 | "6824463" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/12 12:17 |
| S5 | 460 | 221/133 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/13 14:49 |
| S6 | 207 | 221/152 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/13 14:49 |
| S7 | 1 | "10596906" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/13 16:12 |

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|-----|-----|--|---|----|-----|---------------------|
| S8 | 140 | ("0364028" "0480018" "0819422" "0844431" "0937820" "1044591" "1159245" "1171478" "1459504" "1517377" "1697510" "1699476" "1754527" "1777269" "2099267" "2338335" "2352858" "2378284" "2394262" "2732098" "2777604" "2876928" "2928672" "2990084" "3075480" "3122401" "3162287" "3179289" "3228553" "3228556" "3279652" "3282466" "3410385" "3486658" "3506156" "3648889" "3722739" "3722741" "3767083" "3927799" "4109825" "4134521" "4136800" "4142863" "4187077" "4195751" "4301909" "4480764" "4526264" "4579250" "4782979" "4807780" "4872591" "5127544" "5137173" "5152422" "5172828" "5316124" "5536472" "5570587" "5611456").PN. OR ("2003/0183645" "2004/0000559" "2005/0077311" "2005/0178790" "4109825" "4632274" "4635816" "5080257" "5253782" "5605249" "5829631" "6779684"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/01/13 17:01 |
| S9 | 2 | ("20030057227").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/15 00:13 |
| S10 | 0 | hand with crank and electric with generator and rotate and electricity | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/15 00:14 |

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|-----|-----|---|---|----|-----|---------------------|
| S11 | 221 | hand with crank and electric with generator and rotate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/15 00:15 |
| S12 | 119 | ("0383016" "1015298" "1366461" "1368700" "1942505" "2247901" "2322067" "2390877" "2393209" "2424700" "2488021" "2524005" "2535041" "3056957" "3099402" "3139877" "3211069" "3354383" "3395687" "3648935" "3675113" "3735412" "3751710" "3792307" "3794852" "3800212" "3861374" "4069451" "4081738" "4088882" "4158158" "4169992" "4200374" "4227092" "4287428" "4297629" "4315301" "4332006" "4360860" "4375593" "4399397" "4410930" "4523261" "4539497" "4555656" "4636670" "4645128" "4647835" "4657289" "4676763" "4687891" "4713637" "4719992" "4746806" "4750295" "4761577" "4790483" "4799003" "4801088" "4807813" "4837494" "4931717" "5027035" "5121046" "5188003" "5388847" "5539708" "5552973" "5584561" "5590946" "5637984" "5880532" "5917310" "6133642").PN. OR ("2007/0285053" "2008/0180001" "2409967" "5020725" "5115773" "6291900"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/01/15 00:31 |
| S13 | 460 | 221/133 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/15 18:47 |

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|-----|-------|--|---|----|-----|---------------------|
| S14 | 286 | 221/11 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/15 18:48 |
| S15 | 4 | "5706927" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/04 13:08 |
| S16 | 11 | "5667218" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/04 13:08 |
| S17 | 1 | jp2003435962 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/04 13:10 |
| S18 | 18 | manual with power and generator and vending with machine | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/04 13:39 |
| S19 | 74716 | vending maching | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/04 14:42 |
| S20 | 55414 | vending with machine | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/04 14:42 |
| S21 | 11665 | vending with machine and coin | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/04 14:42 |

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|-----|------|---|---|----|-----|---------------------|
| S22 | 1105 | vending with machine and coin and selection with coin | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/04 14:43 |
| S23 | 130 | vending with machine and coin and selection with coin with inserted | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/04 14:43 |
| S24 | 2693 | coin with selector | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/04 15:05 |
| S25 | 840 | coin with selector and vending with machine | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/04 15:05 |
| S26 | 0 | coin with selector and vending with machine and activate4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/04 15:05 |
| S27 | 67 | coin with selector and vending with machine and activate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/04 15:05 |
| S28 | 0 | coin with selection with device with article with stack | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/04 15:10 |
| S29 | 54 | 194/240 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/05 11:50 |

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| S30 | 317 | 194/2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/05 11:57 |
| S31 | 0 | ("I2andcoin").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/05 11:58 |
| S32 | 227 | S30 and coin | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/05 11:58 |
| S33 | 95 | 221/114 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/05 12:06 |
| S34 | 65021 | "2218" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/05 13:15 |
| S35 | 33 | 221/118 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/05 13:15 |
| S36 | 52 | (221/118).COLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/05 13:16 |
| S37 | 293 | 221/242 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/05 13:21 |

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| S38 | 37 | 221/242 and coin and vend | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/05 13:21 |
| S39 | 12 | 221/115 and coin and vend | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/05 13:22 |
| S40 | 26 | 221/116 and coin and vend | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/05 13:24 |
| S41 | 7 | 221/117 and coin and vend | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/05 13:26 |
| S42 | 70 | 221/123 and coin and vend | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/05 13:29 |
| S43 | 55 | 221/124 and coin and vend | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/05 13:33 |
| S44 | 117 | 221/129 and coin and vend | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/05 13:34 |
| S45 | 8 | 221/129 and coin and vend and generator | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/05 13:35 |

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|-----|-----|---------------------------|---|----|-----|---------------------|
| S46 | 32 | 221/227 and coin and vend | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/05 13:37 |
| S47 | 20 | 221/154 and coin and vend | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/05 13:38 |
| S48 | 551 | 221/6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/05 13:39 |
| S49 | 12 | 221/11 and coin and vend | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/05 13:40 |
| S50 | 20 | 221/17 and coin and vend | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/05 13:40 |

EAST Search History (Interference)

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12/ 5/ 2009 3:20:46 PM**C:\ Documents and Settings\ rkumar\ My Documents\ EAST\ Workspaces\ 10 596 906 vending mach.wsp**